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Sub Project:	User Guide	Page:	1 of 5
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# MEITRACK® MT80i



## USER GUIDE

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## 2. Applications

- Personal Tracking and Protection
- Pet Tracking
- Asset Tracking and Security
- Vehicle Tracking

## 3. Features

- SiRF III GPS and Quad Band GSM 850/900/1800/1900Mhz
- AGPS ( with GSM Base Station ID)
- Small Size (61x42x15mm) and Weighs only 50g
- Low Power Consumption and Long Standby Time
- Belt Clip for watch belt or pet collar
- Track by SMS/GPRS (MEITRACK Protocol)
- Track on Demand
- Track by Time Interval
- Track by Distance Interval
- Track on Mobile Phone
- Listen-in (Voice Monitoring)
- Internal 4Mb Memory for Logging
- Inbuilt Motion Sensor
- Inbuilt Battery
- SOS Alarm
- Geo-fence Alarm
- GPS Blind Area Alarm
- Low Battery Alarm
- Speeding Alarm
- Mileage Report

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## 4. MT80i and its Accessories

- MT80i Main Unit with Clip
- Two Batteries
- USB Data Cable
- Wall Charger
- Car charger
- Desktop Charger
- CD

## 5. View



## 6. Install SIM Card

Check that the SIM has not run out of credit (test the SIM in a phone to make sure it can send and receive SMS);

Check that the SIM Lock code is turned off;

If you require the function of sending an SMS location report to the authorized phone number when it makes a call to the MT80i, please make sure the SIM installed supports displaying caller ID.

Before installing the SIM card, turn off the power for MT80i.

Take off the battery and insert a workable SIM card and put back the batter and back cover.

## 7. Charging

For the unit's first use, it will take around 3 hours to fully charge the battery of MT80i.

## 8. LED Indications

Press and hold the Power On/Off button for 3~5 seconds to turn on/off MT80i.

GPS LED (Blue)	
On	One button is pressed or charging.
Flashing ( every 0.1 second)	Initializing
Flashing (0.1 second on and 2.9 seconds off)	MT80i has a GPS fix
Flashing (1 second on and 2 seconds off)	MT80i has no GPS fix
GSM LED (Green)	
On	One call is coming in / one call is being made

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Flashing ( every 0.1 second)	Initializing
Flashing (0.1 second on and 2.9 seconds off)	MT80i is connected to the GSM network
Flashing (1 second on and 2 seconds off)	MT80i is not connected to the GSM network

## 9. Unit Configuration

Connect the USB Data Cable between MT80i and PC and use MEITRACK Parameter Editor to configure.



Please refer to MEITRACK Parameter Editor User Guide for more information regarding configuration and functions.

Please refer to MEITRACK SMS/GPRS Protocol for more information regarding SMS and GPRS commands.